

## PCT REQUEST

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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.04.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	PCT-166
I	Title of invention	FUEL REFORMING DEVICE
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	NISSAN MOTOR CO., LTD.
II-5	Address:	2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0023 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	AOYAMA, Takashi
III-1-5	Address:	2-24-6, Ushikubohigashi, Tuduki-ku, Yokohama-shi, Kanagawa 224-0014 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP



10/518494

Rec'd PCT/PTO 20 DEC 2004

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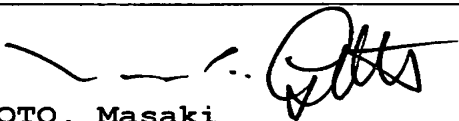
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IV-1	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	<b>agent</b>
IV-1-1	Name (LAST, First)	<b>GOTO, Masaki</b>
IV-1-2	Address:	<b>Shoyu-Kaikan 3-1, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 100-0013 Japan</b>
IV-1-3	Telephone No.	<b>03-3502-5300</b>
IV-1-4	Facsimile No.	<b>03-3502-5306</b>
<b>V</b>	<b>Designation of States</b>	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<b>EP: AT BE BG CH&amp;LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT</b>
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<b>CN KR US</b>
V-5	<b>Precautionary Designation Statement</b>  In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	<b>Exclusion(s) from precautionary designations</b>	<b>NONE</b>
VI-1	<b>Priority claim of earlier national application</b>	
VI-1-1	Filing date	<b>20 June 2002 (20.06.2002)</b>
VI-1-2	Number	<b>Patent Applicaton No.2002-180433</b>
VI-1-3	Country	<b>JP</b>
VI-2	<b>Priority document request</b>  The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	<b>VI-1</b>
VII-1	<b>International Searching Authority Chosen</b>	<b>European Patent Office (EPO) (ISA/EP)</b>

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<b>VIII</b>	<b>Declarations</b>	<b>Number of declarations</b>	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
<b>IX</b>	<b>Check list</b>	<b>number of sheets</b>	<b>electronic file(s) attached</b>
IX-1	Request (including declaration sheets)	4	-
IX-2	Description	27	-
IX-3	Claims	8	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	10	-
IX-7	TOTAL	50	
	<b>Accompanying items</b>	<b>paper document(s) attached</b>	<b>electronic file(s) attached</b>
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	✓	-
IX-17	PCT-EASY diskette	-	Diskette
IX-18	Other (specified):	Revenue stamps of transmittal fee for receiving office	-
IX-18	Other (specified):	Submission of certificate of payment for international fee	-
IX-18	Other (specified):	Submission of certificate of payment for search fee	-
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	GOTO, Masaki	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
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10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

**FOR INTERNATIONAL BUREAU USE ONLY**

11-1	Date of receipt of the record copy by the International Bureau	
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**PCT (ANNEX - FEE CALCULATION SHEET)**

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(This sheet is not part of and does not count as a sheet of the international application)

<b>0</b>	<b>For receiving Office use only</b>		
0-1	International Application No.		
0-2	Date stamp of the receiving Office		
0-4	<b>Form - PCT/RO/101 (Annex)</b>		
0-4-1	PCT Fee Calculation Sheet Prepared using	<b>PCT-EASY Version 2.92 (updated 01.04.2003)</b>	
0-9	Applicant's or agent's file reference	<b>PCT-166</b>	
2	Applicant	<b>NISSAN MOTOR CO., LTD., et al.</b>	
<b>12</b>	<b>Calculation of prescribed fees</b>	fee amount/multiplier	Total amounts (JPY)
12-1	Transmittal fee T	⇒	18,000
12-2-1	Search fee S	⇒	117,900
12-2-2	International search to be carried out by	<b>EP</b>	
12-3	International fee		
	Basic fee		
	(first 30 sheets) b1	54,000	
12-4	Remaining sheets	20	
12-5	Additional amount (X)	1,200	
12-6	Total additional amount b2	24,000	
12-7	b1 + b2 = B	78,000	
12-8	Designation fees		
	Number of designations contained in international application	4	
12-9	Number of designation fees payable (maximum 5)	4	
12-10	Amount of designation fee (X)	11,600	
12-11	Total designation fees D	46,400	
12-12	PCT-EASY fee reduction R	-16,600	
12-13	Total International fee (B+D-R) I	⇒	107,800
12-14	Fee for priority document		
	Number of priority documents requested	1	
12-15	Fee per document (X)	1,400	
12-16	Total priority document fee P	⇒	1,400
12-17	<b>TOTAL FEES PAYABLE (T+S+I+P)</b>	⇒	245,100
12-19	Mode of payment	<b>Transmittal fee: revenue stamps</b> <b>Search fee: bank draft</b> <b>International fee: bank draft</b> <b>Priority document fee: revenue stamps</b>	

**VALIDATION LOG AND REMARKS**

## PCT (ANNEX - FEE CALCULATION SHEET)

PCT-166

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13-2-2	Validation messages States	<p>Green?</p> <p>More designations could be made. The following States have not been designated: AP: ( GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW); EA: ( AM, AZ, BY, KG, KZ, MD, RU, TJ, TM); OA: ( BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG); AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, LI, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW. Please verify.</p>
13-2-3	Validation messages Names	<p>Green?</p> <p>Applicant 1.:Telephone No. missing</p>
		<p>Green?</p> <p>Applicant 1.:Facsimile No. missing</p>
13-2-1 1	Validation messages For receiving Office/International Bureau use only	<p>Green?</p> <p>Verify electronic data for consistency against printed form.</p>